



## Jewel White

- Postdoctoral Scholar, Anesthesiology, Perioperative and Pain Medicine
- Program Leader, EPS - Diversity, Equity & Inclusion

### Bio

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#### INSTITUTE AFFILIATIONS

- Member, Maternal & Child Health Research Institute (MCHRI)

#### STANFORD ADVISORS

- Laura Simons, Postdoctoral Faculty Sponsor

### Publications

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#### PUBLICATIONS

- **Examining the Relationship Between Perceived Discrimination, Psychological Distress, and Pain Level in Latino Pediatric Patients with Chronic MSK Pain**  
Del Rio, M., Cashman, C., Chang, A., Gill, J., Hill, A., McGinnis, E., McGinnis, R., Shu, C., Aghaeepour, N., Bailes, A., Cheng, M., Davis, A., Masood, et al  
OXFORD UNIV PRESS INC.2026: 109
- **Modulatory Effects of Physical Activity on the Relationship Between Pain Processing And Clinical Characteristics in Youth with Chronic Musculoskeletal Pain: A Cross-Sectional Study**  
Bailes, A. H., White, J. N., Moayedi, M., Coghill, R. C., Stinson, J., Angst, M. S., Aghaeepour, N., Gaudilliere, B., Lopez-Sola, M., King, C. D., Simons, L. E.  
CHURCHILL LIVINGSTONE.2026
- **Baseline Psychological Profiles Associated with Distinct Trajectories of Chronic Musculoskeletal Pain in Youth**  
Masood, S., Davis, A., White, J. N., Moayedi, M., Coghill, R. C., Stinson, J., Angst, M. S., Aghaeepour, N., Gaudilliere, B., King, C. D., Lopez-Sola, M. L., Simons, L. E.  
CHURCHILL LIVINGSTONE.2026
- **Substance Use Trajectory Patterns and Mood in Youth with Chronic Musculoskeletal Pain: Findings from the Signature for Pain Recovery in Teens Cohort**  
White, J. N., Moayedi, M., Coghill, R. C., Stinson, J., Angst, M. S., Aghaeepour, N., Gaudilliere, B., King, C. D., Lopez-Sola, M., Simons, L. E.  
CHURCHILL LIVINGSTONE.2026
- **Context-dependent placebo hypoalgesia through observational learning: the role of empathy in immersive and non-immersive environments.** *NPJ digital medicine*  
White, J. N., Watson, L., Wang, Y., Colloca, G., Heagerty, J. M., Li, S., Brawn, B., Varshney, A., Shafir, R., Bellei-Rodriguez, C. É., Colloca, L.  
2026
- **Effects of childhood adversity on socially learned placebo analgesia in virtual reality: A cross-sectional study.** *medRxiv : the preprint server for health sciences*  
Watson, L., Wang, Y., White, J. N., Shafir, R., Colloca, G., Heagerty, J. M., Li, S., Brawn, B., Varshney, A., Chen, S., Colloca, L.  
2025

- **Comparative Analysis of Immune Profiles in Youth With and Without High Impact Chronic Pain**

White, J., Feyaerts, D., Cambriel, A., Sabayev, M., Gaudilliere, B., Simons, L.

CHURCHILL LIVINGSTONE.2025

- **The relationship between ACEs exposure and functioning in adolescents with chronic pain: A longitudinal study**

Gaydos, E., Simons, L., White, J.

OXFORD UNIV PRESS INC.2025: 118-119

- **Neuropsychological mechanisms of observational learning in human placebo effects.** *Psychopharmacology*

Raghuraman, N., White, J. N., Watson, L., Belleí-Rodriguez, C. É., Shafir, R., Wang, Y., Colloca, L.

2024

- **Transcriptomic Profiles Associated with Experimental Placebo Effects in Chronic Pain** *CLINICAL PHARMACOLOGY & THERAPEUTICS*

Colloca, L., Mocchi, E., Wang, Y., Massalee, R., Chen, S., White, J., Johnson, K., Fidalgo, G., Wilson, G. M., Goldman, D., Dorsey, S. G.

2024; 116 (2): 380-389